



Form PTO-1449

U.S. Department of Commerce
Patent and Trademark OfficeAtty. Docket No.
59331-
AZ/JPW/MAF/AJDSerial No.
10/032,162Applicant(s)
James M. Binley et al.Filing Date
December 21, 2001Group Art Unit
2632INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

Examiner Initials	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	5 8 8 6 1 6 3	3/23/99	Binley et al.			RECEIVED JUL 17 2003 Technology Center 2600

FOREIGN PATENT DOCUMENTS

Document Number	Date	Country	Class	Subclass	Translation
					Yes No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	Burton, D.R. et al. (1994) Efficient neutralization of primary isolates of HIV-1 by a recombinant human monoclonal antibody. Science 266: 1024-1027;
	Labranche, C.C. et al. (1994) Biological, molecular, and structural analysis of a cytopathic variant from a molecularly cloned simian immunodeficiency virus. J. Virol. 68(9): 5509-5522;
	Labranche, C.C. et al. (1994) Biological, molecular, and structural analysis of a cytopathic variant from a molecularly cloned simian immunodeficiency virus. J. Virol. 68(11): 7665-7667;
	Trkola, A. et al. (1996) Human monoclonal antibody 2G12 defines a distinctive neutralization epitope on the gp120 glycoprotein of human immunodeficiency virus type 1. J. Virol. 70(2): 1100-1108.

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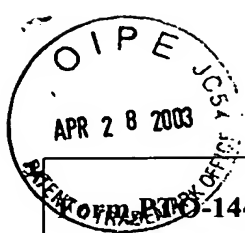
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	Binley, J., et al., (2000) "A Recombinant Human Immunodeficiency Virus Type 1 Envelope Glycoprotein Complex Stabilized By An Intermolecular Disulfide Bond Between The GP 120 and GP 41 Subunits Is An Antigenic Mimic Of The Trimeric Viron-Associated Structure", Journal of Virology, Vol. 74, No. 2, 627-643 (Exhibit B)
	Farzan, M., et al. (1998) "Stabilization Of Human Immunodeficiency Virus Type 1 Envelope Glycoprotein Trimers By Disulfide Bonds Introduced Into The GP 41 Glycoprotein Ectodomain", Journal of Virology, Vol. 72, No. 9, 7620-7625 (Exhibit C)

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